(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



) 1974 B BUILDER IN BYRING MAN BOTH BOTH BURN 1884 FIL HIN BRINN BYRT HIGHE HIND 1884 BURNEN 1884 HIND 1885

(43) International Publication Date 24 June 2004 (24.06.2004)

PCT

(10) International Publication Number WO 2004/054137 A1

(51) International Patent Classification7:

H04B 7/26

(21) International Application Number:

PCT/KR2002/002500

(22) International Filing Date:

30 December 2002 (30.12.2002)

(25) Filing Language:

Korean

(26) Publication Language:

English

(30) Priority Data: 10-2002-0079224

12 December 2002 (12.12.2002) KR

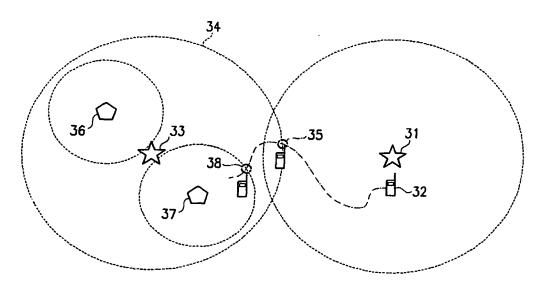
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: METHOD FOR AUTOMATICALLY SEARCHING WIRELESS LAN ACCESS POINT AND TERMINAL FOR PRO-CESSING THE SAME



(57) Abstract: Disclosed is a method for automatically searching a wireless LAN AP (access point) in a terminal having a wireless LAN access point) in a terminal having a wireless LAN access point a mobile communication module, and a GPS receiving module installed therein. The method comprises: (a) acquiring lecation information of the wireless LAN AP provided in a service area of a base station from the base station connected through the mobile communication module; (b) consecutively tracking a current location of the terminal through the GPS receiving module; (c) determining a driving start time of the wireless LAN module through the location information of the wireless LAN AP acquired in (a) and the current location information of the terminal tracked in (b); and (d) driving the wireless LAN module to detect a beacon signal periodically output by the wireless LAN AP.

WO 2004/054137 A1



Published:

with international search report

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